

SEQUENCE LISTING

<110> University Health Network

<120> PEPTIDE CONJUGATES FOR THE STABILIZATION OF MEMBRANE
PROTEINS AND INTERACTIONS WITH BIOLOGICAL MEMBRANES

<130> p165pct2

<140> PCT/CA 00/00773

<141> 2000-06-29

<150> 60/140,988

<151> 1999-06-29

<160> 1

<170> PatentIn Ver. 2.0

<210> 1

<211> 25

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:synthetic
lipopeptide

<220>

<221> MOD_RES

<222> (1)

<223> ACETYLATION

<220>

<221> MOD_RES

<222> (25)

<223> AMIDATION

<220>

<221> MOD_RES

<222> (2,24)

<223> X represents "ornithine"

<400> 1

Ala Xaa Ala Glu Ala Ala Glu Lys Ala Ala Lys Tyr Ala Ala Glu Ala

1

5

10

15

Ala Glu Lys Ala Ala Lys Ala Xaa Ala

20

25